

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

***** Welcome to STN International *****
***** STN Columbus *****

FILE 'HOME' ENTERED AT 11:23:26 ON 13 APR 2004

=> FILE BIOSCIENCE

FILE 'ADISCTI' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Adis Data Information BV

FILE 'ADISINSIGHT' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Adis Data Information BV

FILE 'ADISNEWS' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Adis Data Information BV

FILE 'AGRICOLA' ENTERED AT 11:23:37 ON 13 APR 2004

FILE 'ANABSTR' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (c) 2004 THE ROYAL SOCIETY OF CHEMISTRY (RSC)

FILE 'AQUASCI' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT 2004 FAO (on behalf of the ASFA Advisory Board). All rights reserved.

FILE 'BIOBUSINESS' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Biological Abstracts, Inc. (BIOSIS)

FILE 'BIOCOMMERCE' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 BioCommerce Data Ltd. Richmond Surrey, United Kingdom. All rights reserved

FILE 'BIOSIS' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'BIOTECHABS' ACCESS NOT AUTHORIZED

FILE 'BIOTECHDS' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 THOMSON DERWENT AND INSTITUTE FOR SCIENTIFIC INFORMATION

FILE 'BIOTECHNO' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'CABA' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 CAB INTERNATIONAL (CABI)

FILE 'CANCERLIT' ENTERED AT 11:23:37 ON 13 APR 2004

FILE 'CAPLUS' ENTERED AT 11:23:37 ON 13 APR 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CEABA-VTB' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (c) 2004 DECHHEMA eV

FILE 'CEN' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 American Chemical Society (ACS)

FILE 'CIN' ENTERED AT 11:23:37 ON 13 APR 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2004 American Chemical Society (ACS)

FILE 'CONFSCI' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Cambridge Scientific Abstracts (CSA)

FILE 'CROPB' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'CROPU' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'DISSABS' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 ProQuest Information and Learning Company; All Rights Reserved.

FILE 'DDFB' ACCESS NOT AUTHORIZED

FILE 'DDFU' ACCESS NOT AUTHORIZED

FILE 'DGENE' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'DRUGB' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'DRUGMONOG2' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 IMSWORLD Publications Ltd

FILE 'IMSDRUGNEWS' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 IMSWORLD Publications Ltd

FILE 'DRUGU' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'IMSRESEARCH' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 IMSWORLD Publications Ltd

FILE 'EMBAL' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Elsevier Inc. All rights reserved.

FILE 'EMBASE' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Elsevier Inc. All rights reserved.

FILE 'ESBIOBASE' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'FEDRIP' ENTERED AT 11:23:37 ON 13 APR 2004

FILE 'FOMAD' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Leatherhead Food Research Association

FILE 'FOREGE' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Leatherhead Food Research Association

FILE 'FROSTI' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Leatherhead Food Research Association

FILE 'FSTA' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 International Food Information Service

FILE 'GENBANK' ENTERED AT 11:23:37 ON 13 APR 2004

FILE 'HEALSAFE' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Cambridge Scientific Abstracts (CSA)

FILE 'IFIPAT' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 IFI CLAIMS(R) Patent Services (IFI)

FILE 'IMSPRODUCT' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 IMSWORLD Publications Ltd

FILE 'JICST-EPLUS' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Japan Science and Technology Agency (JST)

FILE 'KOSMET' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 International Federation of the Societies of Cosmetics Chemists

FILE 'LIFESCI' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Cambridge Scientific Abstracts (CSA)

FILE 'MEDICONF' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 FAIRBASE Datenbank GmbH, Hannover, Germany

FILE 'MEDLINE' ENTERED AT 11:23:37 ON 13 APR 2004

FILE 'NIOSHTIC' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 U.S. Secretary of Commerce on Behalf of the U.S. Government

FILE 'NTIS' ENTERED AT 11:23:37 ON 13 APR 2004
Compiled and distributed by the NTIS, U.S. Department of Commerce.
It contains copyrighted material.
All rights reserved. (2004)

FILE 'NUTRACEUT' ENTERED AT 11:23:37 ON 13 APR 2004
Copyright 2004 (c) MARKETLETTER Publications Ltd. All rights reserved.

FILE 'OCEAN' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Cambridge Scientific Abstracts (CSA)

FILE 'PASCAL' ENTERED AT 11:23:37 ON 13 APR 2004
Any reproduction or dissemination in part or in full,
by means of any process and on any support whatsoever
is prohibited without the prior written agreement of INIST-CNRS.
COPYRIGHT (C) 2004 INIST-CNRS. All rights reserved.

FILE 'PCTGEN' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 WIPO

FILE 'PHAR' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 PJB Publications Ltd. (PJB)

FILE 'PHARMAML' ENTERED AT 11:23:37 ON 13 APR 2004
Copyright 2004 (c) MARKETLETTER Publications Ltd. All rights reserved.

FILE 'PHIC' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 PJB Publications Ltd. (PJB)

FILE 'PHIN' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 PJB Publications Ltd. (PJB)

FILE 'PROMT' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Gale Group. All rights reserved.

FILE 'RDISCLOSURE' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Kenneth Mason Publications Ltd.

FILE 'SCISEARCH' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT 2004 THOMSON ISI

FILE 'SYNTHLINE' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 Prous Science

FILE 'TOXCENTER' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 ACS

FILE 'USPATFULL' ENTERED AT 11:23:37 ON 13 APR 2004
CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 11:23:37 ON 13 APR 2004
CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'VETB' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'VETU' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'WPIDS' ENTERED AT 11:23:37 ON 13 APR 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'WPINDEX' ACCESS NOT AUTHORIZED

=> s immunoglobulin heavy chain
28 FILES SEARCHED...
51 FILES SEARCHED...
L1 77071 IMMUNOGLOBULIN HEAVY CHAIN

=> S L1 AND peptide
29 FILES SEARCHED...
63 FILES SEARCHED...
L2 10365 L1 AND PEPTIDE

=> DUP REM L2
DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, BIOCOMMERCE, DGENE,
DRUGMONOG2, IMSRESEARCH, FEDRIP, FOREGE, GENBANK, IMSPRODUCT, KOSMET,
MEDICONF, NUTRACEUT, PCTGEN, PHAR, PHARMAML, RDISCLOSURE, SYNTHLINE'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

PROCESSING IS APPROXIMATELY 13% COMPLETE FOR L2
PROCESSING IS APPROXIMATELY 44% COMPLETE FOR L2
PROCESSING IS APPROXIMATELY 62% COMPLETE FOR L2
PROCESSING IS APPROXIMATELY 72% COMPLETE FOR L2
PROCESSING IS APPROXIMATELY 83% COMPLETE FOR L2
PROCESSING IS APPROXIMATELY 93% COMPLETE FOR L2
PROCESSING COMPLETED FOR L2
L3 8985 DUP REM L2 (1380 DUPLICATES REMOVED)

=> S L3 AND amyloid
28 FILES SEARCHED...
49 FILES SEARCHED...
60 FILES SEARCHED...
L4 501 L3 AND AMYLOID

=> S L4 AND target protein
13 FILES SEARCHED...
22 FILES SEARCHED...
36 FILES SEARCHED...
59 FILES SEARCHED...
L5 163 L4 AND TARGET PROTEIN

=> D L5 1-163

L5 ANSWER 1 OF 163 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 2003-02087 BIOTECHDS
TI Novel therapeutic agent useful for treating an amyloidogenic disorder,
e.g. Alzheimer's disease, comprises an ***immunoglobulin***
heavy ***chain*** constant region linked to a ***peptide***
capable of binding amyloidogenic protein;
vector-mediated gene transfer, expression in host cell for recombinant
protein production and disease therapy
AU GEFTER M L; ISRAEL D I; JOYAL J L; GOSSELIN M
PA PRAECIS PHARM INC
PI WO 2002042462 30 May 2002
AI WO 2001-US44581 27 Nov 2001
PRAI US 2000-257186 20 Dec 2000; US 2000-253302 27 Nov 2000
DT Patent
LA English
OS WPI: 2002-636427 [68]

L5 ANSWER 2 OF 163 IFIPAT COPYRIGHT 2004 IFI on STN
AN 10189297 IFIPAT;IFIUDB;IFICDB
TI THERAPEUTIC AGENTS AND METHODS OF USE THEREOF FOR TREATING AN
AMYLOIDOGENIC DISEASE; COMPOUND FOR USE IN THE TREATMENT OF ALZHEIMER'S
AND CREUZFELDT-JACOB DISEASES
IN Gefter Malcolm L; Gosselin Michael; Israel David I; Joyal John L
PA Praecis Pharmaceuticals Inc (46269)
PI US 2002133001 A1 20020919
AI US 2001-996357 20011127
PRAI US 2000-250198P 20001129 (Provisional)
US 2000-253302P 20001127 (Provisional)
US 2000-257186P 20001220 (Provisional)
FI US 2002133001 20020919
DT Utility; Patent Application--First Publication
FS CHEMICAL
CLMN APPLICATION
CLMN 78

GI 13 Figure(s).

FIG. 1 depicts a Western blot analysis of COS cell lysates and medium harvested from COS cells expressing the Fc region of mouse IgG1 fused to amino acid residues 1-40, 1-42, 10-25, 1630, 17-21, or 17-21 (A21L) of P- ***amyloid*** with or without an N-terminal triple glycine cap.

FIG. 2 depicts an immunohistochemistry analysis of coronal brain sections from 20-22 week mice transgenic for both the Swedish mutation of ***amyloid*** precursor protein and presenilin of mouse IgG1 fused to various segments of P- ***amyloid***, medium from nontransfected COS cells, or anti-beta- ***amyloid*** polyclonal antibody.

FIG. 3 depicts the synthetic oligonucleotides that were used to assemble the synthetic APP/IgG gene. These oligonucleotides contain unique restriction endonuclease sites needed for the assembly.

FIG. 4 is a schematic representation of the pTiG expression vector.

FIG. 5 is a schematic representation of the assembly of synthetic A beta 1-40 and A beta 1-42, with and without a triple Gly linker group between the tPA propeptide and the beta - ***amyloid*** ***peptide***.

FIG. 6 depicts the DNA sequence, amino acid composition, and restriction

endonuclease recognition sites of the synthetic beta- ***amyloid*** gene.

FIG. 7A depicts the sequence of the oligonucleotides used to assemble subfragments of the synthetic beta- ***amyloid*** gene and a compilation of the chimeric beta- ***amyloid*** /IgG1 constructs that were made.

FIG. 7B depicts the sequence of the oligonucleotides used to assemble subfragments of the synthetic beta- ***amyloid*** gene and a compilation of the chimeric beta- ***amyloid*** /IgG1 constructs that were made.

FIG. 8 is a graph demonstrating that Fc receptor-mediated fibril uptake by cells occurs in the presence of either the A beta (1630)-Fc fusion protein or the alpha-beta- ***amyloid*** antibody.

FIG. 9 is a graph demonstrating that the A beta (16-30)-Fc fusion protein interferes with the binding of soluble betaamyloid ***peptide*** to ***amyloid*** fibrils.

FIG. 10 is brain section stained with Thioflavin S, demonstrating that treatment of an Alzheimer's disease model transgenic mouse with the A beta (16-30)-Fc fusion protein results in a decrease in plaque at the site of administration.

FIG. 11 depicts the coding region of the tPA Delta pro/16-30/Fc cDNA synthetic gene synthetic gene (SEQ ID NO:11).

FIG. 12 depicts the amino acid sequence of the tPA Delta pro/1630/Fc fusion protein (SEQ ID NO:12). Annotated functional elements are also shown. The A beta (16-30)-Fc protein is set forth herein as SEQ ID NO: 13

L5 ANSWER 3 OF 163 USPATFULL on STN
AN 2004:89118 USPATFULL
TI Novel human proteins, polynucleotides encoding them and methods of using
the same
IN Shimkets, Richard A., Guilford, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Mezes, Peter S., Old Lyme, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Spytek, Kimberly Ann, New Haven, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Edinger, Shlomit, New Haven, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Gunther, Erik, Branford, CT, UNITED STATES
Millet, Isabelle, Milford, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Smithson, Glennda, Guilford, CT, UNITED STATES
Szekeres, Edward S., JR., Branford, CT, UNITED STATES
Ji, Weizhen, Branford, CT, UNITED STATES
PI US 2004068095 A1 20040408
AI US 2002-96625 A1 20020313 (10)
RLI Continuation-in-part of Ser. No. US 2001-972211, filed on 5 Oct 2001,
PENDING
PRAI US 2001-275892P 20010314 (60)
US 2001-296860P 20010608 (60)
DT Utility
FS APPLICATION
LN.CNT 14761
INCL INCLM: 530/350.000
NCL NCLM: 530/350.000
IC [7]
ICM: C07K001-00
ICS: C07K014-00; C07K017-00

L5 ANSWER 4 OF 163 USPATFULL on STN
AN 2004:69579 USPATFULL
TI Proteins and nucleic acids encoding same
IN Kekuda, Ramesh, Danbury, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Tchernev, Velizar T., Branford, CT, UNITED STATES
Liu, Xiaohong, Branford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES

Grosse, William M., Branford, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Vernet, Corine A.M., Branford, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Edinger, Shlomit R., New Haven, CT, UNITED STATES
Sciore, Paul, North Haven, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Rothenberg, Mark E., Clinton, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Boldog, Ferenc L., North Haven, CT, UNITED STATES
Guo, Xiaojia (Sasha), Branford, CT, UNITED STATES
Shenoy, Suresh G., Branford, CT, UNITED STATES
Anderson, David W., Branford, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Miller, Charles E., Guilford, CT, UNITED STATES
Eisen, Andrew, Rockville, MD, UNITED STATES
PI US 2004052806 A1 20040318
AI US 2002-37417 A1 20020104 (10)
PRAI US 2001-260018P 20010105 (60)
US 2001-260360P 20010108 (60)
US 2001-272411P 20010228 (60)
US 2001-272817P 20010302 (60)
US 2001-291186P 20010515 (60)
US 2001-303231P 20010705 (60)
US 2001-305060P 20010712 (60)
US 2001-318405P 20010910 (60)
US 2001-318700P 20010912 (60)
DT Utility
FS APPLICATION
LN.CNT 13212
INCL INCLM: 424/185.100
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
536/023.200
NCL NCLM: 424/185.100
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
536/023.200
IC [7]
ICM: C07H021-04
ICS: C12N009-00; A61K039-00; C12P021-02; C12N005-06; C07K014-47
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L5 ANSWER 5 OF 163 USPATFULL on STN
AN 2004:63784 USPATFULL
TI Novel metalloprotease polypeptide, MP-1
IN Chen, Jian, Princeton, NJ, UNITED STATES
Feder, John N., Belle Mead, NJ, UNITED STATES
Nelson, Thomas C., Lawrenceville, NJ, UNITED STATES
Krystek, Stanley R., Ringoes, NJ, UNITED STATES
Duclos, Franck, Washington Crossing, PA, UNITED STATES
PI US 2004048302 A1 20040311
AI US 2003-651722 A1 20030829 (10)
RLI Division of Ser. No. US 2002-67443, filed on 5 Feb 2002, GRANTED, Pat.
No. US 6642041
PRAI US 2001-266518P 20010205 (60)
US 2001-282814P 20010410 (60)
DT Utility
FS APPLICATION
LN.CNT 15444
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/226.000; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/226.000; 435/320.100; 435/325.000; 536/023.200
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-64; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L5 ANSWER 6 OF 163 USPATFULL on STN
AN 2004:63761 USPATFULL
TI Method for detecting methylation states for a toxicological diagnostic
IN Olek, Alexander, Berlin, GERMANY, FEDERAL REPUBLIC OF
Piepenbrock, Christian, Berlin, GERMANY, FEDERAL REPUBLIC OF

PI Berlin, Kurt, Stahnsdorf, GERMANY, FEDERAL REPUBLIC OF
US 2004048279 A1 20040311
AI US 2003-416905 A1 20030514 (10)
WO 2001-EP12951 20011108
PRAI DE 2000-10056802 20001114
DT Utility
FS APPLICATION
LN.CNT 3566
INCL INCLM: 435/006.000
NCL NCLM: 435/006.000
IC [7]
ICM: C12Q001-68
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 7 OF 163 USPATFULL on STN
AN 2004:63731 USPATFULL
TI Novel nucleic acids and secreted polypeptides
IN Tang, Y. Tom, San Jose, CA, UNITED STATES
Yang, Yonghong, San Jose, CA, UNITED STATES
Weng, Gezhi, Piedmont, CA, UNITED STATES
Zhang, Jie, Campbell, CA, UNITED STATES
Ren, Feiyan, Cupertino, CA, UNITED STATES
Xue, Aidong, Sunnyvale, CA, UNITED STATES
Wang, Jian-Rui, Cupertino, CA, UNITED STATES
Wehrman, Tom, Stanford, CA, UNITED STATES
Ghosh, Malabika J., Sunnyvale, CA, UNITED STATES
Wang, Dunrui, Poway, CA, UNITED STATES
Zhao, Qing A., San Jose, CA, UNITED STATES
Wang, Zhiwei, Sunnyvale, CA, UNITED STATES
PI US 2004048249 A1 20040311
AI US 2002-112944 A1 20020328 (10)
RLI Continuation-in-part of Ser. No. US 2000-488725, filed on 21 Jan 2000,
PENDING Continuation-in-part of Ser. No. US 2000-491404, filed on 25 Jan
2000, ABANDONED Continuation-in-part of Ser. No. US 2000-496914, filed
on 3 Feb 2000, ABANDONED Continuation-in-part of Ser. No. US
2000-515126, filed on 28 Feb 2000, ABANDONED Continuation-in-part of
Ser. No. US 2000-519705, filed on 7 Mar 2000, ABANDONED
Continuation-in-part of Ser. No. US 2000-540217, filed on 31 Mar 2000,
ABANDONED Continuation-in-part of Ser. No. US 2000-552929, filed on 18
Apr 2000, ABANDONED Continuation-in-part of Ser. No. US 2000-577408,
filed on 18 May 2000, ABANDONED
PRAI US 2001-306971P 20010721 (60)
DT Utility
FS APPLICATION
LN.CNT 23809
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 435/455.000;
530/350.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 435/455.000;
530/350.000; 536/023.200
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-47;
C12N015-85
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 8 OF 163 USPATFULL on STN
AN 2004:63727 USPATFULL
TI Novel human proteins, polynucleotides encoding them and methods of using
the same
IN Shimkets, Richard A., West Haven, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Mezes, Peter S., Old Lyme, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Spytek, Kimberly Ann, New Haven, CT, UNITED STATES
Li, Li, Cheshire, CT, UNITED STATES
Edinger, Shlomit, New Haven, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES

MacDougall, John R., Hamden, CT, UNITED STATES
Gunther, Erik, UNITED STATES
Millet, Isabelle, Milford, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Smithson, Glennda, Guilford, CT, UNITED STATES
Szekeres, Edward S., JR., Branford, CT, UNITED STATES
PI US 2004048245 A1 20040311
AI US 2001-972211 A1 20011005 (9)
PRAI US 2000-238325P 20001005 (60)
US 2000-238323P 20001005 (60)
US 2000-238400P 20001006 (60)
US 2000-238397P 20001006 (60)
US 2000-238401P 20001006 (60)
US 2000-238379P 20001006 (60)
US 2000-238402P 20001006 (60)
US 2000-238384P 20001006 (60)
US 2000-238373P 20001006 (60)
US 2000-238372P 20001006 (60)
US 2000-238383P 20001006 (60)
US 2000-238382P 20001006 (60)
US 2001-275892P 20010314 (60)
US 2001-296860P 20010608 (60)

DT Utility
FS APPLICATION

LN.CNT 8458

INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/325.000; 435/320.100; 530/388.260; 536/023.200;
435/183.000

NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/325.000; 435/320.100; 530/388.260; 536/023.200;
435/183.000

IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-00; C07K016-40; C12P021-02; C12N005-06

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 9 OF 163 USPATFULL on STN

AN 2004:57943 USPATFULL

TI WT1 antisense oligos for the inhibition of breast cancer
IN Lopez-Berestein, Gabriel, Bellaire, TX, UNITED STATES
Tari, Ana Maria, Houston, TX, UNITED STATES
Zapata-Benavides, Pablo, Guadalupe NL, MEXICO

PA Board of Regents, The University of Texas System (U.S. corporation)

PI US 2004043950 A1 20040304

AI US 2003-336253 A1 20030103 (10)

PRAI US 2002-345102P 20020103 (60)

DT Utility

FS APPLICATION

LN.CNT 3791

INCL INCLM: 514/044.000

NCL NCLM: 514/044.000

IC [7]
ICM: A61K048-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 10 OF 163 USPATFULL on STN

AN 2004:57923 USPATFULL

TI Novel proteins and nucleic acids encoding same
IN Anderson, David W., Plantsville, CT, UNITED STATES
Bento, Patricia, Wolcott, CT, UNITED STATES
Boldog, Ferenc, North Haven, CT, UNITED STATES
Burgess, Catherine, Wethersfield, CT, UNITED STATES
Casman, Stacie, North Haven, CT, UNITED STATES
Furtak, Katarzyna, Ansonia, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Gould-Rothberg, Bonnie, Guilford, CT, UNITED STATES
Gunther, Erik, Branford, CT, UNITED STATES
Heyes, Melvyn, New Haven, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Spytek, Kimberly, Ellington, CT, UNITED STATES
Stone, David, Guilford, CT, UNITED STATES
Zhong, Mei, Branford, CT, UNITED STATES
Malyankar, Uriel, Branford, CT, UNITED STATES
Edinger, Shlomit, New Haven, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
Rothenberg, Mark, Clinton, CT, UNITED STATES

PI Smithson, Glennda, Guilford, CT, UNITED STATES
US 2004043930 A1 20040304
AI US 2003-403161 A1 20030331 (10)
RLI Continuation-in-part of Ser. No. US 2001-779679, filed on 8 Feb 2001,
ABANDONED
PRAI US 2002-370349P 20020405 (60)
US 2002-384543P 20020530 (60)
US 2002-370969P 20020408 (60)
US 2002-403748P 20020815 (60)
US 2002-372019P 20020412 (60)
US 2002-374379P 20020422 (60)
US 2000-181045P 20000208 (60)
DT Utility
FS APPLICATION
LN.CNT 27161
INCL INCLM: 514/012.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 514/012.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: A61K038-17
ICS: C07K014-47; C12P021-02; C12N005-06; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> D L5 10-163

L5 ANSWER 10 OF 163 USPATFULL on STN
AN 2004:57923 USPATFULL
TI Novel proteins and nucleic acids encoding same
IN Anderson, David W., Plantsville, CT, UNITED STATES
Bento, Patricia, Wolcott, CT, UNITED STATES
Boldog, Ferenc, North Haven, CT, UNITED STATES
Burgess, Catherine, Wethersfield, CT, UNITED STATES
Casman, Stacie, North Haven, CT, UNITED STATES
Furtak, Katarzyna, Ansonia, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Gould-Rothberg, Bonnie, Guilford, CT, UNITED STATES
Günther, Erik, Branford, CT, UNITED STATES
Heyes, Melvyn, New Haven, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Spytek, Kimberly, Ellington, CT, UNITED STATES
Stone, David, Guilford, CT, UNITED STATES
Zhong, Mei, Branford, CT, UNITED STATES
Malyankar, Uriel, Branford, CT, UNITED STATES
Edinger, Shlomit, New Haven, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
Rothenberg, Mark, Clinton, CT, UNITED STATES
Smithson, Glennda, Guilford, CT, UNITED STATES
PI US 2004043930 A1 20040304
AI US 2003-403161 A1 20030331 (10)
RLI Continuation-in-part of Ser. No. US 2001-779679, filed on 8 Feb 2001,
ABANDONED
PRAI US 2002-370349P 20020405 (60)
US 2002-384543P 20020530 (60)
US 2002-370969P 20020408 (60)
US 2002-403748P 20020815 (60)
US 2002-372019P 20020412 (60)
US 2002-374379P 20020422 (60)
US 2000-181045P 20000208 (60)
DT Utility
FS APPLICATION
LN.CNT 27161
INCL INCLM: 514/012.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 514/012.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: A61K038-17
ICS: C07K014-47; C12P021-02; C12N005-06; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> D L5 10-163

L5 ANSWER 10 OF 163 USPATFULL on STN

AN 2004:57923 USPATFULL
TI Novel proteins and nucleic acids encoding same
IN Anderson, David W., Plantsville, CT, UNITED STATES
Bento, Patricia, Wolcott, CT, UNITED STATES
Boldog, Ferenc, North Haven, CT, UNITED STATES
Burgess, Catherine, Wethersfield, CT, UNITED STATES
Casman, Stacie, North Haven, CT, UNITED STATES
Furtak, Katarzyna, Ansonia, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Gould-Rothberg, Bonnie, Guilford, CT, UNITED STATES
Gunther, Erik, Branford, CT, UNITED STATES
Heyes, Melvyn, New Haven, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Spytek, Kimberly, Ellington, CT, UNITED STATES
Stone, David, Guilford, CT, UNITED STATES
Zhong, Mei, Branford, CT, UNITED STATES
Malyankar, Uriel, Branford, CT, UNITED STATES
Edinger, Shlomit, New Haven, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
Rothenberg, Mark, Clinton, CT, UNITED STATES
Smithson, Glennda, Guilford, CT, UNITED STATES
PI US 2004043930 A1 20040304
AI US 2003-403161 A1 20030331 (10)
RLI Continuation-in-part of Ser. No. US 2001-779679, filed on 8 Feb 2001,
PRAI ABANDONED
US 2002-370349P 20020405 (60)
US 2002-384543P 20020530 (60)
US 2002-370969P 20020408 (60)
US 2002-403748P 20020815 (60)
US 2002-372019P 20020412 (60)
US 2002-374379P 20020422 (60)
US 2000-181045P 20000208 (60)
DT Utility
FS APPLICATION
LN.CNT 27161
INCL INCLM: 514/012.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 514/012.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: A61K038-17
ICS: C07K014-47; C12P021-02; C12N005-06; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> D L5 1-163

L5 ANSWER 1 OF 163 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 2003-02087 BIOTECHDS
TI Novel therapeutic agent useful for treating an amyloidogenic disorder,
e.g. Alzheimer's disease, comprises an ***immunoglobulin***
heavy ***chain*** constant region linked to a ***peptide***
capable of binding amyloidogenic protein;
vector-mediated gene transfer, expression in host cell for recombinant
protein production and disease therapy
AU GEFTER M L; ISRAEL D I; JOYAL J L; GOSSELIN M
PA PRAECIS PHARM INC
PI WO 2002042462 30 May 2002
AI WO 2001-US44581 27 Nov 2001
PRAI US 2000-257186 20 Dec 2000; US 2000-253302 27 Nov 2000
DT Patent
LA English
OS WPI: 2002-636427 [68]

L5 ANSWER 2 OF 163 IFIPAT COPYRIGHT 2004 IFI on STN
AN 10189297 IFIPAT;IFIUDB;IFICDB
TI THERAPEUTIC AGENTS AND METHODS OF USE THEREOF FOR TREATING AN
AMYLOIDOGENDIC DISEASE; COMPOUND FOR USE IN THE TREATMENT OF ALZHEIMER'S
AND CREUZFELDT-JACOB DISEASES
IN Gefter Malcolm L; Gosselin Michael; Israel David I; Joyal John L
PA Praecis Pharmaceuticals Inc (46269)
PI US 2002133001 A1 20020919
AI US 2001-996357 20011127
PRAI US 2000-250198P 20001129 (Provisional)
US 2000-253302P 20001127 (Provisional)
US 2000-257186P 20001220 (Provisional)

FI US 2002133001 20020919
DT Utility; Patent Application - First Publication
FS CHEMICAL
CLMN APPLICATION
GI 78

13 Figure(s).

FIG. 1 depicts a Western blot analysis of COS cell lysates and medium harvested from COS cells expressing the Fc region of mouse IgG1 fused to amino acid residues 1-40, 1-42, 10-25, 1630, 17-21, or 17-21 (A21L) of P-***amyloid*** with or without an Nterminal triple glycine cap.

FIG. 2 depicts an immunohistochemistry analysis of coronal brain sections from 20-22 week mice transgenic for both the Swedish mutation of ***amyloid*** precursor protein and presenilin of mouse IgG1 fused to various segments of P- ***amyloid***, medium from nontransfected COS cells, or anti-beta- ***amyloid*** polyclonal antibody.

FIG. 3 depicts the synthetic oligonucleotides that were used to assemble the synthetic APP/IgG gene. These oligonucleotides contain unique restriction endonuclease sites needed for the assembly.

FIG. 4 is a schematic representation of the pTiG expression vector.

FIG. 5 is a schematic representation of the assembly of synthetic A beta 1-40 and A beta 1-42, with and without a triple Gly linker group between the tPA propeptide and the beta - ***amyloid*** ***peptide***.

FIG. 6 depicts the DNA sequence, amino acid composition, and restriction endonuclease recognition sites of the synthetic beta- ***amyloid*** gene.

FIG. 7A depicts the sequence of the oligonucleotides used to assemble subfragments of the synthetic beta- ***amyloid*** gene and a compilation of the chimeric beta- ***amyloid*** /IgG1 constructs that were made.

FIG. 7B depicts the sequence of the oligonucleotides used to assemble subfragments of the synthetic beta- ***amyloid*** gene and a compilation of the chimeric beta- ***amyloid*** /IgG1 constructs that were made.

FIG. 8 is a graph demonstrating that Fc receptor-mediated fibril uptake by cells occurs in the presence of either the A beta (1630)-Fc fusion protein or the alpha-beta- ***amyloid*** antibody.

FIG. 9 is a graph demonstrating that the A beta (16-30)-Fc fusion protein interferes with the binding of soluble betaamyloid ***peptide*** to ***amyloid*** fibrils.

FIG. 10 is brain section stained with Thioflavin S, demonstrating that treatment of an Alzheimer's disease model transgenic mouse with the A beta (16-30)-Fc fusion protein results in a decrease in plaque at the site of administration.

FIG. 11 depicts the coding region of the tPA Delta pro/16-30/Fc cDNA synthetic gene synthetic gene (SEQ ID NO:11).

FIG. 12 depicts the amino acid sequence of the tPA Delta pro/1630/Fc fusion protein (SEQ ID NO:12). Annotated functional elements are also shown. The A beta (16-30)-Fc protein is set forth herein as SEQ ID NO: 13

L5 ANSWER 3 OF 163 USPATFULL on STN
AN 2004:89118 USPATFULL
TI Novel human proteins, polynucleotides encoding them and methods of using
the same
IN Shimkets, Richard A., Guilford, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Mezes, Peter S., Old Lyme, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Spytek, Kimberly Ann, New Haven, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Edinger, Shlomit, New Haven, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Gunther, Erik, Branford, CT, UNITED STATES
Millet, Isabelle, Milford, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Smithson, Glennada, Guilford, CT, UNITED STATES
Szekeres, Edward S., JR., Branford, CT, UNITED STATES
Ji, Weizhen, Branford, CT, UNITED STATES
US 2004068095 A1 20040408

AI US 2002-96625 A1 20020313 (10)
RLI Continuation-in-part of Ser. No. US 2001-972211, filed on 5 Oct 2001,
PRAI PENDING
US 2001-275892P 20010314 (60)
US 2001-296860P 20010608 (60)
DT Utility
FS APPLICATION
LN.CNT 14761
INCL INCLM: 530/350.000
NCL NCLM: 530/350.000
IC [7]
ICM: C07K001-00
ICS: C07K014-00; C07K017-00

L5 ANSWER 4 OF 163 USPATFULL on STN
AN 2004:69579 USPATFULL
TI Proteins and nucleic acids encoding same
IN Kekuda, Ramesh, Danbury, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Tchernev, Velizar T., Branford, CT, UNITED STATES
Liu, Xiaohong, Branford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Vernet, Corine A.M., Branford, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Edinger, Shlomit R., New Haven, CT, UNITED STATES
Sciore, Paul, North Haven, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Rothenberg, Mark E., Clinton, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Boldog, Ferenc L., North Haven, CT, UNITED STATES
Guo, Xiaojia (Sasha), Branford, CT, UNITED STATES
Shenoy, Suresh G., Branford, CT, UNITED STATES
Anderson, David W., Branford, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Miller, Charles E., Guilford, CT, UNITED STATES
Eisen, Andrew, Rockville, MD, UNITED STATES
PI US 2004052806 A1 20040318
AI US 2002-37417 A1 20020104 (10)
PRAI US 2001-260018P 20010105 (60)
US 2001-260360P 20010108 (60)
US 2001-272411P 20010228 (60)
US 2001-272817P 20010302 (60)
US 2001-291186P 20010515 (60)
US 2001-303231P 20010705 (60)
US 2001-305060P 20010712 (60)
US 2001-318405P 20010910 (60)
US 2001-318700P 20010912 (60)

DT Utility
FS APPLICATION
LN.CNT 13212
INCL INCLM: 424/185.100
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
536/023.200
NCL NCLM: 424/185.100
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
536/023.200
IC [7]
ICM: C07H021-04
ICS: C12N009-00; A61K039-00; C12P021-02; C12N005-06; C07K014-47
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 5 OF 163 USPATFULL on STN
AN 2004:63784 USPATFULL
TI Novel metalloprotease polypeptide, MP-1
IN Chen, Jian, Princeton, NJ, UNITED STATES
Feder, John N., Belle Mead, NJ, UNITED STATES
Nelson, Thomas C., Lawrenceville, NJ, UNITED STATES
Krystek, Stanley R., Ringoes, NJ, UNITED STATES
Duclos, Franck, Washington Crossing, PA, UNITED STATES

PI US 2004048302 A1 20040311
AI US 2003-651722 A1 20030829 (10)
RLI Division of Ser. No. US 2002-67443, filed on 5 Feb 2002, GRANTED, Pat.
No. US 6642041
PRAI US 2001-266518P 20010205 (60)
US 2001-282814P 20010410 (60)
DT Utility
FS APPLICATION
LN.CNT 15444
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/226.000; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/226.000; 435/320.100; 435/325.000; 536/023.200
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-64; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 6 OF 163 USPATFULL on STN
AN 2004:63761 USPATFULL
TI Method for detecting methylation states for a toxicological diagnostic
IN Olek, Alexander, Berlin, GERMANY, FEDERAL REPUBLIC OF
Piepenbrock, Christian, Berlin, GERMANY, FEDERAL REPUBLIC OF
Berlin, Kurt, Stahnsdorf, GERMANY, FEDERAL REPUBLIC OF
PI US 2004048279 A1 20040311
AI US 2003-416905 A1 20030514 (10)
WO 2001-EP12951 20011108
PRAI DE 2000-10056802 20001114
DT Utility
FS APPLICATION
LN.CNT 3566
INCL INCLM: 435/006.000
NCL NCLM: 435/006.000
IC [7]
ICM: C12Q001-68
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 7 OF 163 USPATFULL on STN
AN 2004:63731 USPATFULL
TI Novel nucleic acids and secreted polypeptides
IN Tang, Y. Tom, San Jose, CA, UNITED STATES
Yang, Yonghong, San Jose, CA, UNITED STATES
Weng, Gezhi, Piedmont, CA, UNITED STATES
Zhang, Jie, Campbell, CA, UNITED STATES
Ren, Feiyan, Cupertino, CA, UNITED STATES
Xue, Aidong, Sunnyvale, CA, UNITED STATES
Wang, Jian-Rui, Cupertino, CA, UNITED STATES
Wehrman, Tom, Stanford, CA, UNITED STATES
Ghosh, Malabika J., Sunnyvale, CA, UNITED STATES
Wang, Dunrui, Poway, CA, UNITED STATES
Zhao, Qing A., San Jose, CA, UNITED STATES
Wang, Zhiwei, Sunnyvale, CA, UNITED STATES
PI US 2004048249 A1 20040311
AI US 2002-112944 A1 20020328 (10)
RLI Continuation-in-part of Ser. No. US 2000-488725, filed on 21 Jan 2000,
PENDING Continuation-in-part of Ser. No. US 2000-491404, filed on 25 Jan
2000, ABANDONED Continuation-in-part of Ser. No. US 2000-496914, filed
on 3 Feb 2000, ABANDONED Continuation-in-part of Ser. No. US
2000-515126, filed on 28 Feb 2000, ABANDONED Continuation-in-part of
Ser. No. US 2000-519705, filed on 7 Mar 2000, ABANDONED
Continuation-in-part of Ser. No. US 2000-540217, filed on 31 Mar 2000,
ABANDONED Continuation-in-part of Ser. No. US 2000-552929, filed on 18
Apr 2000, ABANDONED Continuation-in-part of Ser. No. US 2000-577408,
filed on 18 May 2000, ABANDONED
PRAI US 2001-306971P 20010721 (60)
DT Utility
FS APPLICATION
LN.CNT 23809
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 435/455.000;
530/350.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 435/455.000;
530/350.000; 536/023.200
IC [7]
ICM: C12Q001-68

ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-47;
C12N015-85

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 8 OF 163 USPATFULL on STN
AN 2004:63727 USPATFULL
TI Novel human proteins, polynucleotides encoding them and methods of using
the same
IN Shimkets, Richard A., West Haven, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Mezes, Peter S., Old Lyme, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Grosse, William M., Branford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Spytek, Kimberly Ann, New Haven, CT, UNITED STATES
Li, Li, Cheshire, CT, UNITED STATES
Edinger, Shlomit, New Haven, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
MacDougal, John R., Hamden, CT, UNITED STATES
Gunther, Erik, UNITED STATES
Millet, Isabelle, Milford, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Smithson, Glennda, Guilford, CT, UNITED STATES
Szekeres, Edward S., JR., Branford, CT, UNITED STATES
PI US 2004048245 A1 20040311
AI US 2001-972211 A1 20011005 (9)
PRAI US 2000-238325P 20001005 (60)
US 2000-238323P 20001005 (60)
US 2000-238400P 20001006 (60)
US 2000-238397P 20001006 (60)
US 2000-238401P 20001006 (60)
US 2000-238379P 20001006 (60)
US 2000-238402P 20001006 (60)
US 2000-238384P 20001006 (60)
US 2000-238373P 20001006 (60)
US 2000-238372P 20001006 (60)
US 2000-238383P 20001006 (60)
US 2000-238382P 20001006 (60)
US 2001-275892P 20010314 (60)
US 2001-296860P 20010608 (60)

DT utility
FS APPLICATION
LN.CNT 8458
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/325.000; 435/320.100; 530/388.260; 536/023.200;
435/183.000
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/325.000; 435/320.100; 530/388.260; 536/023.200;
435/183.000

IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-00; C07K016-40; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 9 OF 163 USPATFULL on STN
AN 2004:57943 USPATFULL
TI WT1 antisense oligos for the inhibition of breast cancer
IN Lopez-Berestein, Gabriel, Bellaire, TX, UNITED STATES
Tari, Ana Maria, Houston, TX, UNITED STATES
Zapata-Benavides, Pablo, Guadalupe NL, MEXICO
PA Board of Regents, The University of Texas System (U.S. corporation)
PI US 2004043950 A1 20040304
AI US 2003-336253 A1 20030103 (10)
PRAI US 2002-345102P 20020103 (60)
DT Utility
FS APPLICATION
LN.CNT 3791
INCL INCLM: 514/044.000
NCL NCLM: 514/044.000
IC [7]
ICM: A61K048-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 10 OF 163 USPATFULL on STN
AN 2004:57923 USPATFULL
TI Novel proteins and nucleic acids encoding same
IN Anderson, David W., Plantsville, CT, UNITED STATES
Bento, Patricia, Wolcott, CT, UNITED STATES
Boldog, Ferenc, North Haven, CT, UNITED STATES
Burgess, Catherine, Wethersfield, CT, UNITED STATES
Casman, Stacie, North Haven, CT, UNITED STATES
Furtak, Katarzyna, Ansonia, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Gould-Rothberg, Bonnie, Guilford, CT, UNITED STATES
Gunther, Erik, Branford, CT, UNITED STATES
Heyes, Melvyn, New Haven, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Spytek, Kimberly, Ellington, CT, UNITED STATES
Stone, David, Guilford, CT, UNITED STATES
Zhong, Mei, Branford, CT, UNITED STATES
Malyankar, Uriel, Branford, CT, UNITED STATES
Edinger, Shlomit, New Haven, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
Rothenberg, Mark, Clinton, CT, UNITED STATES
Smithson, Glennda, Guilford, CT, UNITED STATES
US 2004043930 A1 20040304
US 2003-403161 A1 20030331 (10)
RLI Continuation-in-part of Ser. No. US 2001-779679, filed on 8 Feb 2001,
ABANDONED
PRAI US 2002-370349P 20020405 (60)
US 2002-384543P 20020530 (60)
US 2002-370969P 20020408 (60)
US 2002-403748P 20020815 (60)
US 2002-372019P 20020412 (60)
US 2002-374379P 20020422 (60)
US 2000-181045P 20000208 (60)
DT Utility
FS APPLICATION
LN.CNT 27161
INCL INCLM: 514/012.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 514/012.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: A61K038-17
ICS: C07K014-47; C12P021-02; C12N005-06; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> D L5 11

L5 ANSWER 11 OF 163 USPATFULL on STN
AN 2004:57922 USPATFULL
TI Novel proteins and nucleic acids encoding same
IN Anderson, David W., Branford, CT, UNITED STATES
Ballinger, Robert A., Newington, CT, UNITED STATES
Baumgartner, Jason C., New Haven, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Casman, Stacie J., North Haven, CT, UNITED STATES
Chant, John S., Branford, CT, UNITED STATES
Berghs, Constance, New Haven, CT, UNITED STATES
Gangolli, Esha A., Cambridge, MA, UNITED STATES
Edinger, Shlomit R., New Haven, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
Furtak, Katarzyna, Ansonia, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Gilbert, Jennifer A., Madison, CT, UNITED STATES
Gunther, Erik, Branford, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Guo, Xiaojia Sasha, Branford, CT, UNITED STATES
Ji, Weizhen, Branford, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Liu, Xiaohong, Lexington, MA, UNITED STATES
Miller, Charles E., Guilford, CT, UNITED STATES
Millet, Isabelle, Milford, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES

Rastelli, Luca, Guilford, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Mishra, Vishnu, Gainesville, FL, UNITED STATES
Pena, Carol E.A., New Haven, CT, UNITED STATES
Spaderna, Steven K., Berlin, CT, UNITED STATES
Shimkets, Richard A., Guilford, CT, UNITED STATES
Smithson, Glenda, Guilford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Shenoy, Suresh G., Branford, CT, UNITED STATES
Ort, Tatiana, Milford, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Tchernev, Velizar T., Branford, CT, UNITED STATES
Vernet, Corine A.M., Branford, CT, UNITED STATES
Wolenc, Adam R., New Haven, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Zhong, Mei, Branford, CT, UNITED STATES
US 2004043929 A1 20040304
US 2003-336472 A1 20030103 (10)
Continuation-in-part of Ser. No. US 2000-746491, filed on 20 Dec 2000,
PENDING Continuation-in-part of Ser. No. US 2001-5041, filed on 4 Dec
2001, ABANDONED Continuation-in-part of Ser. No. US 2001-23681, filed on
18 Dec 2001, PENDING Continuation-in-part of Ser. No. US 2001-24212,
filed on 18 Dec 2001, PENDING Continuation-in-part of Ser. No. US
2001-55569, filed on 26 Oct 2001, PENDING Continuation-in-part of Ser.
No. US 2002-80334, filed on 21 Feb 2002, PENDING Continuation-in-part of
Ser. No. US 2002-92900, filed on 7 Mar 2002, PENDING
Continuation-in-part of Ser. No. US 2002-136826, filed on 1 May 2002,
PENDING Continuation-in-part of Ser. No. US 2002-236417, filed on 6 Sep
2002, PENDING

PRAI
US 2002-345092P 20020104 (60)
US 2002-345219P 20020104 (60)
US 2002-348804P 20020114 (60)
US 2002-349182P 20020116 (60)
US 2002-349733P 20020117 (60)
US 2002-349839P 20020117 (60)
US 2002-350263P 20020118 (60)
US 2002-351977P 20020124 (60)
US 2002-354783P 20020205 (60)
US 2002-358629P 20020221 (60)
US 2002-359860P 20020227 (60)
US 2002-385969P 20020605 (60)
US 2002-389531P 20020618 (60)
US 2002-389604P 20020618 (60)
US 2002-402150P 20020809 (60)
US 2002-402834P 20020812 (60)
US 2002-402867P 20020812 (60)
US 2002-406398P 20020827 (60)

DT utility
FS APPLICATION
LN.CNT 21495
INCL INCLM: 514/012.000
INCLS: 435/006.000; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 536/023.200
NCL NCLM: 514/012.000
NCLS: 435/006.000; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 536/023.200

IC [7]
ICM: C12Q001-68
ICS: A61K038-17; C12P021-02; C12N005-06; C07K014-47; C07H021-04;
C12N009-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> D L5 12

L5 ANSWER 12 OF 163 USPATFULL on STN
AN 2004:57919 USPATFULL
TI Novel proteins and nucleic acids encoding same
IN Gerlach, Valerie L., Branford, CT, UNITED STATES
MacDougall, John R., Hamden, CT, UNITED STATES
Smithson, Glenda, Guilford, CT, UNITED STATES
Millet, Isabelle, Milford, CT, UNITED STATES
Stone, David, Guilford, CT, UNITED STATES
Gunther, Erik, Branford, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES

Grosse, William M., Branford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES
Padigaru, Muralidhara, Branford, CT, UNITED STATES
Kekuda, Ramesh, Norwalk, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Leach, Martin D., Madison, CT, UNITED STATES
Shimkets, Richard A., Guilford, CT, UNITED STATES

PI US 2004043926 A1 20040304
AI US 2001-964956 A1 20010926 (9)
PRAI US 2000-235631P 20000927 (60)
US 2000-235633P 20000927 (60)
US 2000-235808P 20000927 (60)
US 2000-236064P 20000927 (60)
US 2000-236065P 20000927 (60)
US 2000-236066P 20000927 (60)
US 2000-236135P 20000928 (60)
US 2000-237434P 20001003 (60)
US 2000-238321P 20001005 (60)
US 2000-238399P 20001006 (60)
US 2000-238396P 20001006 (60)
US 2001-276667P 20010316 (60)
US 2001-294823P 20010531 (60)
US 2001-304868P 20010712 (60)

DT Utility
FS APPLICATION

LN.CNT 12387

INCL INCLM: 514/012.000
INCLS: 530/350.000; 536/023.500; 435/069.100; 435/320.100; 435/325.000
NCL NCLM: 514/012.000
NCLS: 530/350.000; 536/023.500; 435/069.100; 435/320.100; 435/325.000
IC [7]
ICM: A61K038-17
ICS: C12P021-02; C12N005-06; C07H021-04; C07K014-435

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> D L5 13-163

L5 ANSWER 13 OF 163 USPATFULL on STN
AN 2004:57466 USPATFULL
TI Synthetic internal ribosome entry sites and methods of identifying same
IN Mauro, Vincent P., San Diego, CA, UNITED STATES
Edelman, Gerald M., La Jolla, CA, UNITED STATES
Chappell, Stephen A., Del Mar, CA, UNITED STATES
Owens, Geoffrey, San Diego, CA, UNITED STATES
Pinkstaff, Jason K., Encinitas, CA, UNITED STATES
Krushel, Leslie, Denver, CO, UNITED STATES
Zhou, Wei, San Diego, CA, UNITED STATES

PI US 2004043468 A1 20040304
AI US 2002-182327 A1 20021127 (10)
PRAI WO 2001-US2586 20010126

US 2000-60178816 20000128
US 2000-60186496 20000302
US 2000-60207804 20000530
US 2000-60230852 20000907
US 2000-60230956 20000907
US 2001-60261312 20010112

DT Utility
FS APPLICATION

LN.CNT 4859

INCL INCLM: 435/199.000
INCLS: 536/023.200; 435/069.100; 435/320.100; 435/325.000
NCL NCLM: 435/199.000
NCLS: 536/023.200; 435/069.100; 435/320.100; 435/325.000
IC [7]
ICM: C12N009-22
ICS: C07H021-04; C12P021-02; C12N005-06

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 14 OF 163 USPATFULL on STN
AN 2004:57405 USPATFULL
TI Polynucleotides encoding a novel metalloprotease, MP-1
IN Chen, Jian, Princeton, NJ, UNITED STATES
Feder, John N., Belle Mead, NJ, UNITED STATES

PI Nelson, Thomas C., Lawrenceville, NJ, UNITED STATES
AI Krystek, Stanley R., Ringoes, NJ, UNITED STATES
RLI Duclos, Franck, Washington Crossing, PA, UNITED STATES
PRAI US 2004043407 A1 20040304
US 2003-649273 A1 20030827 (10)
Continuation of Ser. No. US 2002-67443, filed on 5 Feb 2002, GRANTED,
Pat. No. US 6642041
US 2001-266518P 20010205 (60)
US 2001-282814P 20010410 (60)
DT Utility
FS APPLICATION
LN.CNT 15462
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/226.000; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/226.000; 435/320.100; 435/325.000; 536/023.200
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-64; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 15 OF 163 USPATFULL on STN
AN 2004:57380 USPATFULL
TI Novel proteins and nucleic acids encoding same
IN Padigaru, Muralidhara, Branford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Shenoy, Suresh G., Branford, CT, UNITED STATES
Taupier, Raymond J., JR., East Haven, CT, UNITED STATES
Pena, Carol E. A., New Haven, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Gusev, Vladimir Y., Madison, CT, UNITED STATES
Ji, Weizhen, Branford, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Miller, Charles E., Guilford, CT, UNITED STATES
Kekuda, Ramesh, Norwalk, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
Gangolli, Esha A., Madison, CT, UNITED STATES
Vernet, Corine A.M., Branford, CT, UNITED STATES
Guo, Xiaojaia Sasha, Branford, CT, UNITED STATES
Tchernev, Velizar T., Branford, CT, UNITED STATES
Fernandes, Elma R., Branford, CT, UNITED STATES
Casman, Stacie J., North Haven, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Gerlach, Valerie, Branford, CT, UNITED STATES
Liu, Yi, San Diego, CA, UNITED STATES
Anderson, David W., Branford, CT, UNITED STATES
Spaderna, Steven K., Berlin, CT, UNITED STATES
Catterton, Elina, Madison, CT, UNITED STATES
Leite, Mario W., Milford, CT, UNITED STATES
Zhong, Haihong, Guilford, CT, UNITED STATES
Alsobrook, John P., II, Madison, CT, UNITED STATES
Lepley, Denise M., Branford, CT, UNITED STATES
Rieger, Daniel K., Branford, CT, UNITED STATES
Burgess, Catherine E., Wethersfield, CT, UNITED STATES

PI US 2004043382 A1 20040304
AI US 2002-92900 A1 20020307 (10)
PRAI US 2001-274322P 20010308 (60)
US 2001-283675P 20010413 (60)
US 2001-338092P 20011203 (60)
US 2001-274281P 20010308 (60)
US 2001-274191P 20010308 (60)
US 2001-325681P 20010927 (60)
US 2001-304354P 20010710 (60)
US 2001-279995P 20010330 (60)
US 2001-294899P 20010531 (60)
US 2001-287424P 20010430 (60)
US 2001-299027P 20010618 (60)
US 2001-309198P 20010731 (60)
US 2001-281444P 20010404 (60)
US 2001-274194P 20010308 (60)
US 2001-274849P 20010309 (60)
US 2001-330380P 20011018 (60)
US 2001-275235P 20010312 (60)
US 2001-288342P 20010503 (60)
US 2001-275578P 20010313 (60)

US 2001-291240P 20010516 (60)
US 2001-294485P 20010530 (60)
US 2001-299310P 20010619 (60)
US 2001-275579P 20010313 (60)
US 2001-275601P 20010313 (60)
US 2001-276000P 20010314 (60)
US 2001-280900P 20010402 (60)
US 2001-276776P 20010316 (60)
US 2001-294889P 20010531 (60)
US 2001-318770P 20010912 (60)
US 2001-276994P 20010319 (60)
US 2001-277338P 20010320 (60)
US 2001-325430P 20010927 (60)
US 2001-332094P 20011121 (60)
US 2001-299303P 20010619 (60)
US 2001-288066P 20010502 (60)
US 2001-277321P 20010320 (60)
US 2001-280822P 20010402 (60)
US 2001-277239P 20010320 (60)
US 2001-277327P 20010320 (60)
US 2001-277791P 20010321 (60)
US 2001-333184P 20011114 (60)
US 2001-277833P 20010322 (60)
US 2001-318462P 20010910 (60)
US 2001-288528P 20010503 (60)
US 2001-278152P 20010323 (60)
US 2001-332272P 20011114 (60)
US 2001-278894P 20010326 (60)
US 2001-312903P 20010816 (60)
US 2001-333272P 20011114 (60)
US 2001-279036P 20010327 (60)
US 2001-332172P 20011114 (60)
US 2001-337426P 20011203 (60)
US 2001-278999P 20010327 (60)
US 2001-279344P 20010328 (60)
US 2001-332271P 20011114 (60)
US 2001-291099P 20010516 (60)
US 2001-291190P 20010515 (60)
US 2001-280233P 20010330 (60)
US 2001-280802P 20010402 (60)
US 2001-335301P 20011031 (60)
US 2001-337185P 20011204 (60)
US 2002-345705P 20020103 (60)

DT Utility

FS APPLICATION

LN.CNT 51622

INCL INCLM: 435/006.000

INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
536/023.200

NCL NCLM: 435/006.000

NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
536/023.200

IC [7]

ICM: C12Q001-68

ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-47

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> D L5 16-163

L5 ANSWER 16 OF 163 USPATFULL on STN
AN 2004:51732 USPATFULL

TI Novel proteins and nucleic acids encoding same

IN Burgess, Catherine E., Wethersfield, CT, UNITED STATES

Conley, Pamela B., Palo Alto, CA, UNITED STATES

Grosse, William M., Branford, CT, UNITED STATES

Hart, Matthew, San Francisco, CA, UNITED STATES

Kekuda, Ramesh, Stamford, CT, UNITED STATES

Shimkets, Richard A., West Haven, CT, UNITED STATES

Spytek, Kimberly A., New Haven, CT, UNITED STATES

Szekeres, Edward S., JR., Branford, CT, UNITED STATES

Tomlinson, James E., Burlingame, CA, UNITED STATES

Topper, James N., Los Altos, CA, UNITED STATES

Yang, Ruey-Bin, San Mateo, CA, UNITED STATES

PI US 2004039163 A1 20040226

AI US 2001-939853 A1 20010827 (9)

PRAI US 2000-228191P 20000825 (60)
US 2001-267300P 20010208 (60)
US 2001-269961P 20010220 (60)
US 2001-277337P 20010320 (60)
DT Utility
FS APPLICATION
LN.CNT 12267
INCL INCLM: 530/350.000
INCLS: 536/023.500; 435/069.100; 435/320.100; 435/325.000
NCL NCLM: 530/350.000
NCLS: 536/023.500; 435/069.100; 435/320.100; 435/325.000
IC [7]
ICM: C07H021-04
ICS: C12P021-02; C12N005-06; C07K014-47
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 17 OF 163 USPATFULL on STN
AN 2004:50794 USPATFULL
TI Novel proteins and nucleic acids encoding same
IN Smithson, Glenda, Guilford, CT, UNITED STATES
Millet, Isabelle, Milford, CT, UNITED STATES
Peyman, John A., New Haven, CT, UNITED STATES
Kekuda, Ramesh, Norwalk, CT, UNITED STATES
Ju, Jingfang, Orange, CT, UNITED STATES
Li, Li, Branford, CT, UNITED STATES
Guo, Xiaojia (Sasha), Branford, CT, UNITED STATES
Patturajan, Meera, Branford, CT, UNITED STATES
Spytek, Kimberly A., New Haven, CT, UNITED STATES
Edinger, Shlomit R., New Haven, CT, UNITED STATES
Ellerman, Karen, Branford, CT, UNITED STATES
Malyankar, Uriel M., Branford, CT, UNITED STATES
Ort, Tatiana, Milford, CT, UNITED STATES
Gorman, Linda, Branford, CT, UNITED STATES
Zerhusen, Bryan D., Branford, CT, UNITED STATES
Anderson, David W., Branford, CT, UNITED STATES
Zhong, Mei, Branford, CT, UNITED STATES
Catterton, Elina, Madison, CT, UNITED STATES
Ji, Weizhen, Branford, CT, UNITED STATES
Miller, Charles E., Guilford, CT, UNITED STATES
Rastelli, Luca, Guilford, CT, UNITED STATES
Stone, David J., Guilford, CT, UNITED STATES
Pena, Carol E. A., New Haven, CT, UNITED STATES
Shenoy, Suresh G., Branford, CT, UNITED STATES
Shimkets, Richard A., Guilford, CT, UNITED STATES
Rothenberg, Mark E., Clinton, CT, UNITED STATES
Leach, Martin D., Madison, CT, UNITED STATES
Agee, Michele L., Wallingford, CT, UNITED STATES
Berghs, Constance, New Haven, CT, UNITED STATES
DiPippo, Vincent A., East Haven, CT, UNITED STATES
Eisen, Andrew, Rockville, MD, UNITED STATES
Gangolli, Esha A., Madison, CT, UNITED STATES
Rieger, Daniel K., Branford, CT, UNITED STATES
Spaderna, Steven K., Berlin, CT, UNITED STATES
PI US 2004038223 A1 20040226
AI US 2002-262511 A1 20021001 (10)
PRAI US 2001-326483P 20011002 (60)
US 2002-373815P 20020419 (60)
US 2001-327917P 20011009 (60)
US 2002-381642P 20020517 (60)
US 2001-328029P 20011009 (60)
US 2002-381038P 20020516 (60)
US 2001-328056P 20011009 (60)
US 2002-373260P 20020417 (60)
US 2002-373826P 20020419 (60)
US 2001-327435P 20011005 (60)
US 2001-327449P 20011005 (60)
US 2002-373884P 20020419 (60)
US 2001-328044P 20011009 (60)
US 2002-374977P 20020422 (60)
US 2002-381042P 20020516 (60)
US 2001-328849P 20011012 (60)
US 2001-329414P 20011015 (60)
US 2001-330142P 20011017 (60)
US 2001-330309P 20011018 (60)
US 2001-341058P 20011022 (60)
US 2001-343629P 20011024 (60)

US 2002-383831P 20020529 (60)
US 2001-339266P 20011024 (60)
US 2002-391335P 20020625 (60)
US 2001-349575P 20011029 (60)
US 2002-383656P 20020528 (60)
US 2002-373817P 20020419 (60)
US 2002-381037P 20020516 (60)
US 2001-346357P 20011101 (60)

DT Utility
FS APPLICATION
LN.CNT 26866
INCL INCLM: 435/006.000
INCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 514/012.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 514/012.000; 536/023.200
IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07H021-04; C12N009-00; C07K014-47; C12P021-02;
C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> D L5

L5 ANSWER 1 OF 163 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 2003-02087 BIOTECHDS
TI Novel therapeutic agent useful for treating an amyloidogenic disorder,
e.g. Alzheimer's disease, comprises an ***immunoglobulin***
heavy ***chain*** constant region linked to a ***peptide***
capable of binding amyloidogenic protein;
vector-mediated gene transfer, expression in host cell for recombinant
protein production and disease therapy
AU GEFTER M L; ISRAEL D I; JOYAL J L; GOSSELIN M
PA PRAECIS PHARM INC
PI WO 2002042462 30 May 2002
AI WO 2001-US44581 27 Nov 2001
PRAI US 2000-257186 20 Dec 2000; US 2000-253302 27 Nov 2000
DT Patent
LA English
OS WPI: 2002-636427 [68]

=> D L5 100-163

L5 ANSWER 100 OF 163 USPATFULL on STN
AN 2003:161892 USPATFULL
TI Retentate chromatography and protein chip arrays with applications in
biology and medicine
IN Hutchens, T. William, Los Altos, CA, United States
Yip, Tai-Tung, Cupertino, CA, United States
PA Ciphergen Biosystems, Inc., Fremont, CA, United States (U.S.
corporation)
PI US 6579719 B1 20030617
AI US 1998-100708 19980619 (9)
PRAI US 1997-54333P 19970620 (60)
US 1997-67484P 19971201 (60)
DT Utility
FS GRANTED
LN.CNT 4269
INCL INCLM: 436/161.000
INCLS: 435/006.000; 435/007.100; 435/007.920; 435/287.100; 435/287.200;
435/287.600; 435/287.700; 435/288.200; 435/288.700; 436/523.000;
436/161.000; 436/162.000; 422/049.000; 422/050.000; 422/056.000;
422/058.000; 422/059.000; 422/060.000; 422/068.100; 422/070.000
NCL NCLM: 436/161.000
NCLS: 422/049.000; 422/050.000; 422/056.000; 422/058.000; 422/059.000;
422/060.000; 422/068.100; 422/070.000; 435/006.000; 435/007.100;
435/007.920; 435/287.100; 435/287.200; 435/287.600; 435/287.700;
435/288.200; 435/288.700; 436/162.000; 436/523.000
IC [7]
ICM: G01N030-02
EXF 435/288.7; 435/6; 435/7.1; 435/7.92; 435/287.1; 435/287.2; 435/287.6;
435/287.7; 435/288.2; 422/49; 422/50; 422/56; 422/58; 422/59; 422/60;
422/68.1; 422/70; 436/523; 436/162; 436/161

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 101 OF 163 USPATFULL on STN
AN 2003:159408 USPATFULL
TI Polynucleotide encoding a novel metalloprotease highly expressed in the testis, MMP-29
IN Wu, Shujian, Langhorne, PA, UNITED STATES
Chen, Jian, Princeton, NJ, UNITED STATES
Feder, John N., Belle Mead, NJ, UNITED STATES
Lee, Liana, North Brunswick, NJ, UNITED STATES
Krystek, Stanley R., Ringoes, NJ, UNITED STATES
PI US 2003109021 A1 20030612
AI US 2002-133797 A1 20020426 (10)
PRAI US 2001-286764P 20010426 (60)
DT Utility
FS APPLICATION
LN.CNT 19916
INCL INCLM: 435/226.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/226.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.200
IC [7]
ICM: C12N009-64
ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 102 OF 163 USPATFULL on STN
AN 2003:145864 USPATFULL
TI Human cytokine receptor
IN Presnell, Scott R., Tacoma, WA, UNITED STATES
Xu, Wenfeng, Mukilteo, WA, UNITED STATES
Kindsvogel, Wayne, Seattle, WA, UNITED STATES
Chen, Zhi, Bellevue, WA, UNITED STATES
Hughes, Steven D., Seattle, WA, UNITED STATES
PI US 2003099608 A1 20030529
AI US 2002-104919 A1 20020322 (10)
PRAI US 2001-279222P 20010327 (60)
DT Utility
FS APPLICATION
LN.CNT 9645
INCL INCLM: 424/085.100
INCLS: 435/069.500; 435/320.100; 435/325.000; 530/351.000; 536/023.500
NCL NCLM: 424/085.100
NCLS: 435/069.500; 435/320.100; 435/325.000; 530/351.000; 536/023.500
IC [7]
ICM: A61K038-19
ICS: C07K014-52; C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 103 OF 163 USPATFULL on STN
AN 2003:140506 USPATFULL
TI Polynucleotides encoding two novel human G-protein coupled receptors, HGPRBMY28 and HGPRBMY29, and splice variants thereof
IN Feder, John N., Belle Mead, NJ, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
Mintier, Gabriel A., Hightstown, NJ, UNITED STATES
Bol, David, Langhorne, PA, UNITED STATES
Hawken, Donald R., Lawrenceville, NJ, UNITED STATES
PI US 2003096347 A1 20030522
AI US 2002-120604 A1 20020411 (10)
PRAI US 2001-283145P 20010411 (60)
US 2001-283161P 20010411 (60)
US 2001-288468P 20010503 (60)
US 2001-300619P 20010625 (60)
DT Utility
FS APPLICATION
LN.CNT 20308
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07K014-705; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 104 OF 163 USPATFULL on STN
AN 2003:140384 USPATFULL
TI Retentate chromatography and protein chip arrays with applications in
biology and medicine
IN Hutchens, T. William, Los Altos, CA, UNITED STATES
Yip, Tai-Tung, Cupertino, CA, UNITED STATES
PA CIPHERGEN BIOSYSTEMS, INC., Palo Alto, CA (U.S. corporation)
PI US 2003096224 A1 20030522
AI US 2002-138062 A1 20020430 (10)
RLI Division of Ser. No. US 2000-603733, filed on 23 Jun 2000, PENDING
Division of Ser. No. US 1998-100708, filed on 19 Jun 1998, PENDING
PRAI US 1997-67484P 19971201 (60)
US 1997-54333P 19970620 (60)
DT Utility
FS APPLICATION
LN.CNT 4319
INCL INCLM: 435/005.000
INCLS: 435/007.200; 436/518.000
NCL NCLM: 435/005.000
NCLS: 435/007.200; 436/518.000
IC [7]
ICM: C12Q001-70
ICS: G01N033-53; G01N033-567; G01N030-02; G01N033-543
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 105 OF 163 USPATFULL on STN
AN 2003:134112 USPATFULL
TI Proteins, genes and their use for diagnosis and treatment of cardiac
response
IN Herman, Eugene, Takoma Park, MD, UNITED STATES
Holt, Gordon Duane, Gaithersburg, MD, UNITED STATES
Sistare, Frank, Ellicott City, MD, UNITED STATES
Zhang, Jun, Rockville, MD, UNITED STATES
PI US 2003092197 A1 20030515
AI US 2001-33662 A1 20011227 (10)
PRAI US 2000-260389P 20001229 (60)
DT Utility
FS APPLICATION
LN.CNT 5210
INCL INCLM: 436/517.000
INCLS: 514/001.000
NCL NCLM: 436/517.000
NCLS: 514/001.000
IC [7]
ICM: G01N033-557
ICS: A61K031-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 106 OF 163 USPATFULL on STN
AN 2003:127181 USPATFULL
TI Insulin related transcription factor and uses thereof
IN Sharma, Arun, Cambridge, MA, UNITED STATES
PI US 2003087394 A1 20030508
AI US 2002-232563 A1 20020830 (10)
PRAI US 2001-316453P 20010831 (60)
DT Utility
FS APPLICATION
LN.CNT 5829
INCL INCLM: 435/069.400
INCLS: 435/455.000; 435/320.100; 435/366.000; 536/023.500; 424/093.210
NCL NCLM: 435/069.400
NCLS: 435/455.000; 435/320.100; 435/366.000; 536/023.500; 424/093.210
IC [7]
ICM: A61K048-00
ICS: C07H021-04; C12P021-02; C12N005-08; C12N015-85
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 107 OF 163 USPATFULL on STN
AN 2003:127127 USPATFULL
TI Novel human leucine-rich repeat containing protein expressed
predominately in nervous system tissues, HLRRNS1
IN Feder, John N., Belle Mead, NJ, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
Mintier, Gabe, Hightstown, NJ, UNITED STATES
PI US 2003087340 A1 20030508
AI US 2001-28392 A1 20011220 (10)

PRAI US 2001-259479P 20010103 (60)
US 2001-260616P 20010109 (60)
DT Utility
FS APPLICATION
LN.CNT 15374
INCL INCLM: 435/069.100
INCLS: 435/325.000; 435/320.100; 530/350.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/325.000; 435/320.100; 530/350.000; 536/023.500
IC [7]
ICM: C07K014-435
ICS: C12Q001-68; C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 108 OF 163 USPATFULL on STN
AN 2003:120301 USPATFULL
TI Polynucleotides encoding a novel metalloprotease, MP-1
IN Chen, Jian, Princeton, NJ, UNITED STATES
Feder, John N., Belle Mead, NJ, UNITED STATES
Nelson, Thomas C., Lawrenceville, NJ, UNITED STATES
Krystek, Stanley R., Ringoes, NJ, UNITED STATES
Duclos, Franck, Washington Crossing, PA, UNITED STATES
PI US 2003082782 A1 20030501
US 6642041 B2 20031104
AI US 2002-67443 A1 20020205 (10)
PRAI US 2001-266518P 20010205 (60)
US 2001-282814P 20010410 (60)
DT Utility
FS APPLICATION
LN.CNT 17186
INCL INCLM: 435/226.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/226.000
NCLS: 435/219.000; 435/252.300; 435/320.100; 536/023.200
IC [7]
ICM: C12N009-64
ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 109 OF 163 USPATFULL on STN
AN 2003:120071 USPATFULL
TI Novel nucleic acid sequences encoding human cell adhesion molecule
protein-like polypeptides
IN Shimkets, Richard A., West Haven, CT, UNITED STATES
Fernandes, Elma, Branford, CT, UNITED STATES
Herrman, John, Guilford, CT, UNITED STATES
Vernet, Corine, Gainesville, FL, UNITED STATES
PA CuraGen Corporation, New Haven, CT, 06511
PI US 2003082554 A1 20030501
AI US 2001-977033 A1 20011015 (9)
RLI Continuation of Ser. No. US 2000-584411, filed on 31 May 2000, PENDING
PRAI US 2000-201388P 20000503 (60)
US 2000-193086P 20000330 (60)
US 2000-191158P 20000322 (60)
US 2000-189810P 20000316 (60)
US 1999-137322P 19990603 (60)
DT Utility
FS APPLICATION
LN.CNT 7063
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/325.000; 435/320.100; 530/350.000; 536/023.500
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/325.000; 435/320.100; 530/350.000; 536/023.500
IC [7]
ICM: C07K014-435
ICS: C12Q001-68; C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 110 OF 163 USPATFULL on STN
AN 2003:112973 USPATFULL
TI Mouse cytokine receptor
IN Presnell, Scott R., Tacoma, WA, UNITED STATES
Xu, Wenfeng, Mukilteo, WA, UNITED STATES
Kindsvogel, Wayne, Seattle, WA, UNITED STATES
Chen, Zhi, Bellevue, WA, UNITED STATES
PI US 2003077706 A1 20030424

AI US 2002-90365 A1 20020304 (10)
PRAI US 2001-273035P 20010302 (60)
US 2001-279232P 20010327 (60)
DT Utility
FS APPLICATION
LN.CNT 7834
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500; 435/006.000
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500; 435/006.000
IC [7]
ICM: A61K038-17
ICS: C07K014-715; C12Q001-68; C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 111 OF 163 USPATFULL on STN
AN 2003:93795 USPATFULL
TI Novel human genes and gene expression products I
IN Williams, Lewis T., Mill Valley, CA, UNITED STATES
Escobedo, Jaime, Alamo, CA, UNITED STATES
Innis, Michael A., Moraga, CA, UNITED STATES
Garcia, Pablo Dominguez, San Francisco, CA, UNITED STATES
Sudduth-Klinger, Julie, Kensington, CA, UNITED STATES
Reinhard, Christoph, Alameda, CA, UNITED STATES
Giese, Klause, San Francisco, CA, UNITED STATES
Randazzo, Filippo, Emeryville, CA, UNITED STATES
Kennedy, Giulia C., San Francisco, CA, UNITED STATES
Pot, David, San Francisco, CA, UNITED STATES
Kassam, Atlaf, Oakland, CA, UNITED STATES
Lamson, George, Moraga, CA, UNITED STATES
Drmanac, Radoje, Palo Alto, CA, UNITED STATES
Crkvenjakov, Radomir, Sunnyvale, CA, UNITED STATES
Dickson, Mark, Hollister, CA, UNITED STATES
Drmanac, Snezana, Palo Alto, CA, UNITED STATES
Labat, Ivan, Sunnyvale, CA, UNITED STATES
Leshkowitz, Dena, Sunnyvale, CA, UNITED STATES
Kita, David, Foster City, CA, UNITED STATES
Garcia, Veronica, Sunnyvale, CA, UNITED STATES
Jones, Lee William, Sunnyvale, CA, UNITED STATES
Stache-Crain, Birgit, Sunnyvale, CA, UNITED STATES
PI US 2003065156 A1 20030403
AI US 2002-76555 A1 20020215 (10)
RLI Continuation of Ser. No. US 1998-217471, filed on 21 Dec 1998, PENDING
PRAI US 1997-68755P 19971223 (60)
US 1998-80664P 19980403 (60)
US 1998-105234P 19981021 (60)
DT Utility
FS APPLICATION
LN.CNT 15408
INCL INCLM: 536/023.100
INCLS: 435/006.000; 435/007.100
NCL NCLM: 536/023.100
NCLS: 435/006.000; 435/007.100
IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 112 OF 163 USPATFULL on STN
AN 2003:93130 USPATFULL
TI Novel polypeptides and nucleic acids encoding same
IN Li, Li, Cheshire, CT, UNITED STATES
Padigaru, Muralidhara, Bronx, NY, UNITED STATES
Vernet, Corine A.M., Gainesville, FL, UNITED STATES
Fernandes, Elma R., Branford, CT, UNITED STATES
Shimkets, Richard A., West Haven, CT, UNITED STATES
Spaderna, Steven K., Berlin, CT, UNITED STATES
Majumder, Kumud, Stamford, CT, UNITED STATES
PI US 2003064489 A1 20030403
AI US 2001-804014 A1 20010312 (9)
PRAI US 2000-188316P 20000310 (60)
US 2000-188277P 20000310 (60)
US 2000-189139P 20000314 (60)
US 2000-189140P 20000314 (60)
US 2000-190401P 20000317 (60)
US 2000-190231P 20000317 (60)

DT Utility
FS APPLICATION
LN.CNT 7397
INCL INCLM: 435/183.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/183.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 536/023.200
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 113 OF 163 USPATFULL on STN
AN 2003:93052 USPATFULL
TI Nucleic acid molecules, polypeptides and uses therefor, including diagnosis and treatment of Alzheimer's disease
IN Herath, Herath Mudiyanselage Athula Chandrasiri, Abingdon, UNITED KINGDOM
Parekh, Rajesh Bhikhu, Near Wendlebury, UNITED KINGDOM
Rohlf, Christian, Oxford, GERMANY, FEDERAL REPUBLIC OF
PI US 2003064411 A1 20030403
AI US 2001-14340 A1 20011210 (10)
PRAI US 2000-254431P 20001208 (60)
DT Utility
FS APPLICATION
LN.CNT 10377
INCL INCLM: 435/007.200
INCLS: 702/019.000
NCL NCLM: 435/007.200
NCLS: 702/019.000
IC [7]
ICM: G01N033-53
ICS: G01N033-567; G06F019-00; G01N033-48; G01N033-50
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 114 OF 163 USPATFULL on STN
AN 2003:86317 USPATFULL
TI Polynucleotide encoding a novel human potassium channel alpha-subunit, K+alphaM1, and variants thereof
IN Feder, John N., Belle Mead, NJ, UNITED STATES
Lee, Liana M., North Brunswick, NJ, UNITED STATES
Chen, Jian, Princeton, NJ, UNITED STATES
Jackson, Donald, Lawrenceville, NJ, UNITED STATES
Ramanathan, Chandra, Wallingford, CT, UNITED STATES
Siemers, Nathan, Pennington, NJ, UNITED STATES
Chang, Han, Princeton Junction, NJ, UNITED STATES
PI US 2003059923 A1 20030327
AI US 2001-999220 A1 20011101 (9)
PRAI US 2000-245383P 20001102 (60)
US 2000-257780P 20001221 (60)
US 2001-269854P 20010220 (60)
DT Utility
FS APPLICATION
LN.CNT 16037
INCL INCLM: 435/252.300
INCLS: 536/023.100
NCL NCLM: 435/252.300
NCLS: 536/023.100
IC [7]
ICM: C07H021-02
ICS: C07H021-04; C12N001-20
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 115 OF 163 USPATFULL on STN
AN 2003:79064 USPATFULL
TI Polynucleotide encoding two novel human potassium channel beta-subunits, K+betaM4 and K+betaM5
IN Feder, John N., Belle Mead, NJ, UNITED STATES
Lee, Liana, North Brunswick, NJ, UNITED STATES
Chen, Jian, Princeton, NJ, UNITED STATES
Jackson, Donald, Lawrenceville, NJ, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
Siemers, Nathan O., Pennington, NJ, UNITED STATES
Chang, Han, Princeton Junction, NJ, UNITED STATES
Carroll, Pamela, Princeton, NJ, UNITED STATES
PI US 2003054989 A1 20030320

AI US 2002-86156 A1 20020228 (10)
PRAI US 2001-272190P 20010228 (60)
US 2001-274258P 20010307 (60)
DT Utility
FS APPLICATION
LN.CNT 13779
INCL INCLM: 514/012.000
INCLS: 530/350.000; 536/023.500; 435/069.100; 435/325.000; 435/320.100
NCL NCLM: 514/012.000
NCLS: 530/350.000; 536/023.500; 435/069.100; 435/325.000; 435/320.100
IC [7]
ICM: A61K038-17
ICS: C07K014-435; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 116 OF 163 USPATFULL on STN
AN 2003:78594 USPATFULL
TI Novel polynucleotides and proteins encoded thereby
IN Shimkets, Richard A., West Haven, CT, UNITED STATES
LaRochelle, William J., Madison, CT, UNITED STATES
PI US 2003054514 A1 20030320
AI US 2001-957187 A1 20010919 (9)
RLI Continuation of Ser. No. US 2000-520781, filed on 8 Mar 2000, PENDING
PRAI US 1999-123667P 19990309 (60)
US 2000-234082P 20000920 (60)
US 2000-233798P 20000919 (60)
US 2000-174485P 20000104 (60)
DT Utility
FS APPLICATION
LN.CNT 7206
INCL INCLM: 435/183.000
INCLS: 435/069.100; 435/325.000; 435/320.100; 536/023.200
NCL NCLM: 435/183.000
NCLS: 435/069.100; 435/325.000; 435/320.100; 536/023.200
IC [7]
ICM: C12N009-00
ICS: C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
STN INTERNATIONAL LOGOFF AT 11:40:14 ON 13 APR 2004